PTO/SB/05 (11-00)

Approve — ase through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

019916003810 Attorney Docket No. First Inventor Empedocles, Stephen Alexander

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

SINGLE TARGET COUNTING ASSAYS USING SEMICONDUCTOR **NANOCRYSTALS** Express Mail Label No. | EL95655957US

***	APPL	ICATION ELEI	WENTS	1,555	Assistant Commissioner for Patents					
See MPEP chapter 600 concerning design patent application contents.					RESS TO		Application n, DC 20231			
2. \(\times \) A S S (\(\times \) (\(\times \) \(\times \) (\(\times \) \(\ti	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.					7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper number of pages c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. ☐ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 C.F.R.§3.73(b)Statement ☐ Power of (when there is an assignee) Attorney				
5. Oath or a. □ b. □ i. □	Newly executed Copy from a property of the Continuant of the DELETION Signed statement (a) (a) (b) (c) and 10 (c)	[Total ded (original or copy) rior application (37 tion/divisional with OF INVENTOR(S) at attached deleting ir or application, see 3733(b), heet. See 37 CFR	CFR 1.63 (d)) Box 18 completed) S) Inventor(s) CFR 1.76	12.	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent					
or in an App ☐ Contin Prior app For CONTINI under Box 5	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: 09 / 784,866 Prior application information: Examiner Group Art Unit: 1645 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
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☑ Custom	☐ Customer Number or Bar Code Label 20350 or ☐ Correspondence address below (Insert Customer No. or Attach bar code label here)									
Name	***************************************									
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Country			Telephone			Fax				
Name (Print/Type) Lynn M. Thompson F			Registratio	Registration No. (Attorney/Agent) 47,911						
Signature Gym Hrom			ysso	2	Date	June 13, 2001				

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PTO/SB/17 (09-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete if Known					
Application Number	09/784,866				
Filing Date	February 15, 2001				
First Named Inventor	Empedocles, Stephen Alexander				
Examiner Name					
Group Art Unit					

TOTAL AMOUNT OF PAYMENT (\$) 355							Attorn	Attorney Docket No.		0199	019916-003810US	
METHOD OF PAYMENT					FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:					3. ADDITIONAL FEES							
Deposit Account 20-1430					Large Fee Code	Entity Fee (\$)	Small Fee Code	Fee	Fee Description	Fee Paid		
Num		20-	1430			ļ	105	130	205	65	Surcharge - late filing fee or oath	
Depo							127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Acco	ount	Town	isend and	d Townsend a	ind Crew LI	LP	139	130	139	130	Non-English specification	
Nam		L					147	2,520	147	2,520	For filing a request for reexamination	
_	Charge Any Under 37 C	CFR 1.16	6 and 1.17	7			112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	Applicant of See 37 CF	FR 1.27		r status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. 🗆	Paymer	nt Enclo	sed:				115	110	215	55	Extension for reply within first month	
	Check	☐ Cre	edit card	☐ Mone Orde		Other	116	390	216	195	Extension for reply within second month	
			FEE CA	ALCULATION			117	890	217	445	Extension for reply within third month	
1. E	BASIC FIL	LING FE		LCULATION		·	118	1,390	218	695	Extension for reply within fourth month	
Large	Entity S	Small I	Entity			ļ	128	1,890	228	945	Extension for reply within fifth month	
Fee				Fee Descript	ion		119	310	219	155	Notice of Appeal	
Code	1.,		(\$)			Fee Paid	120	310	220	155	Filing a brief in support of an appeal	
101			355 Utility filing fee 355				121	270	221	135	Request for oral hearing	
106 107							138	1,510	138	1,510	Petition to institute a public use proceeding	
108	710 2			Reissue filing	fee		140	110	240	55	Petition to revive – unavoidable	
114	150 2	214	75 F	Provisional fili	ng fee		141	1,240	241	620	Petition to revive — unintentional	
		611		***			142	1,240	242	620	Utility issue fee (or reissue)	
		301	IBTOTAL	. (1)		(\$)355	143	440	243	220	Design issue fee	
2. EXTF	RA CLAIM	FEES				:	144	600	244	300	Plant issue fee	
					Fee from	Fee	122	130	122	130	Petitions to the Commissioner	
Total Claim		20**			\$9	Paid = \$0	123	50	123	50	Petitions related to provisional applications	
ndependen Claims	nt 3	-3**	= 0	×	\$40	= \$0	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent				×		=	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Fee		Fee	Entity Fee	r Fee Descri	intion		146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code 103	(\$) 18	Code 203	(\$) 9	Claims in e	•	o	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
102		202	40	Independer	nt claims in	excess of 3	179	710	279	355 F	Request for Continued Examination (RCE)	
104	270	204	135		•	aim, if not paid						
109	80	209	40	** Reissue independent claims over 169 900 169 900 Request for expedited examination of a design application								
110	18	210	9	** Reissue over origina	claims in ex al patent	xcess of 20 and		e (specify				
					The Commissioner is authorized to charge any additional fees to the above noted Deposit Account.							
**or num	her previous	i bien vla	if greater:	For Reissues	see ahove		*Reduce	ed by Bas	sic Filing	, Fee Pa	aid SUBTOTAL (3) (\$)	

SUBMITTED BY				Co	mplete (if applicable)	
Name (Print/Type)	Lynn M. Thompson	Registration No. (Attorney/Agent)	47,991	Telephone	650-326-2400	
Signature	Fegure ;	Thompson	•	Date	June 13, 2001	

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PATENT	APPLICATION	SERIAL NO.	
IMICNI	APPLICATION	SEKIAL NO.	(2)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

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